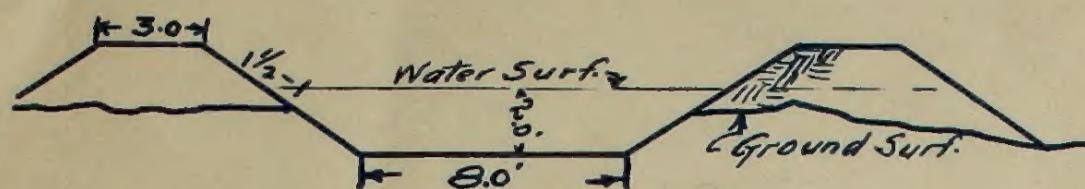
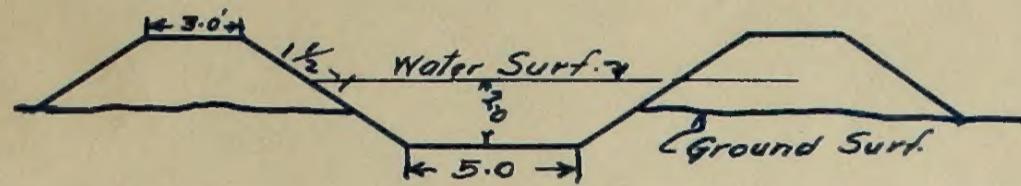


Hydraulic Elements

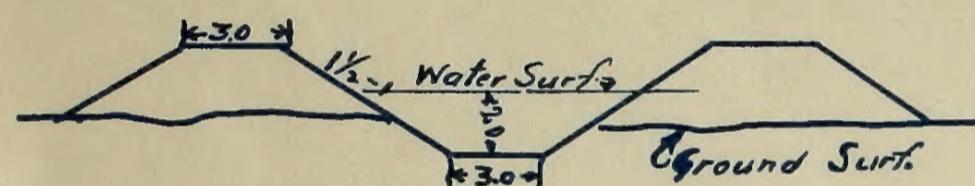
$A = 22.0$
 $P = 15.2$
 $r = 1.45$
 $n = .030$
 $S = .0008$
 $V = 1.7$
 $Q = 37.0 \text{ Cu. ft. per. Sec.}$



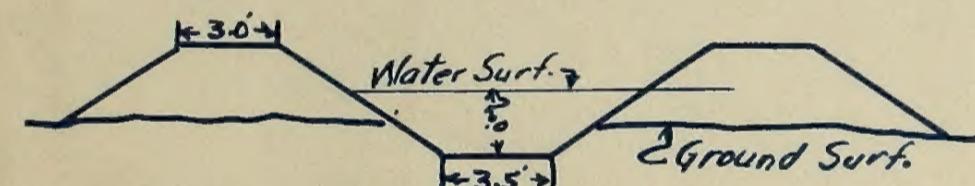
$A = 16.0$
 $P = 12.2$
 $r = 1.3$
 $n = .030$
 $S = .0004$
 $V = 1.1$
 $Q = 17.6 \text{ Cu.ft. per sec.}$



$A = 12.0$
 $P = 10.2$
 $r = 1.2$
 $n = .030$
 $S = .001$
 $V = 1.7$
 $Q = 20.4 \text{ Cu.ft. per. Sec.}$



$A = 13.0$
 $P = 10.7$
 $r = 1.2$
 $n = .030$
 $S = .0008$
 $V = 1.45$
 $Q = 18.8$



RIVER JUNCTION REC. DIST. NO. 2064

SAN JOAQUIN CO., CAL.

TYPICAL CANAL SECTIONS

JULY 1923

J.E.LITTLE ENGINEER

Exhibit H

1966. x 239.001